



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 5093

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/585,116	06/30/2006 RULE	720	2627	050850-07105

APPLICANTS

Hidehiko Oota, Ehime, JAPAN;

** CONTINUING DATA *****

This application is a 371 of PCT/JP04/16894 11/08/2004

** FOREIGN APPLICATIONS *****

JAPAN 2004-88158 03/25/2004

** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **

09/24/2008

Foreign Priority claimed 35 USC 119(a-d) conditions met	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and /TAMARA R ASHFORD/ Examiner's Signature		Initials	JAPAN	12	9	2

ADDRESS

Dickinson Wright PLLC
 James E. Ledbetter, Esq.
 International Square
 1875 Eye Street, N.W., Suite 1200
 Washington, DC 20006
 UNITED STATES

TITLE

Disk Apparatus For Limiting The Vertical Movement Of A Cam Mechanism

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit